ThinkPad 13 (2nd Gen) Platform Specifications

Processor	Intel® Celeron® Processor or 7th Generation Intel Core™ i3 / i5 / i7 Processor								Smart card readerNone		
	Processor Number	# of Cores	# of Threads		Max Turbo Frequency	Cache	Memory Types	Processor Graphics	Media reader Ports	4-in-1 reader (MMC, SD, SDHC, SDXC) Three USB 3.1 Gen 1 (USB 3.0, one Always On), one USB Type-C, HDMI, Lenovo OneLink+ connector	
	Cel 3865U		2	1.8 GHz	-	2MB		Intel HD Graphics 610	Camera	HD720p resolution, low light sensitive, fixed focus	
	i3-7100U i5-7200U	2	4	2.4 GHz 2.5 GHz	- 3.1 GHz	SIVIB	DDR4-2133	Intel HD Graphics 620	Audio support	HD Audio, Realtek® ALC3268 codec / stereo speakers, 2W x 2 / dual array microphone, combo audio/microphone jack	
	i5-7300U			2.6 GHz	3.5 GHz				Keyboard UltraNav™	6-row, multimedia Fn keys, optional LED backlight TrackPoint® pointing device and buttonless Mylar surface touchpad, multi-touch	
	i7-7500U			2.7 GHz	3.5 GHz	4MB			Security	Power-on password, hard disk password, supervisor password, security keyhole	
Graphics	Intel HD Graphics 610 or 620 in processor, supports external digital monitor via HDMI or USB Type-C; supports three independent displays; Max resolution: 1920x1080 (HDMI)@60Hz, 3840x2160 (USB Type-C)@60Hz							pe-C)@60Hz	Security chip vPro <i>(optional)</i> Fingerprint reade	Discrete TPM 2.0, TCG Certified Intel vPro Technology r Optional: swipe style fingerprint reader on the palm rest	
Chipset Memory	32GB max / 2133MHz DDR4, two DDR4 SO-DIMM sockets								Battery Max battery life AC adapter	Integrated Lithium Polymer 3-cell (42Wh) MobileMark® 2014: 14.56 hr 45W slim tip AC adapter	
Display	Some: 13.3" (338mm) HD (1366x768), anti-glare, LED backlight, 250 nits, 16:9 aspect ratio, 500:1 contrast ratio Some: 13.3" (338mm) FHD (1920x1080), anti-glare, LED backlight, IPS, 250 nits, 16:9 aspect ratio, 700:1 contrast ratio, 170° viewing angle								Preload Some: Windows® 10 Home 64 Some: Windows 10 Pro 64 Lenovo Companion Lenovo Setting Microsoft Office preloaded; purchase a product key to activate Limited warranty One of the following, configurable by model:		
Multi-touch (opt)	. 11										
Storage	One of the following, configurable by model: • M.2 SSD / SATA 6.0Gb/s (e.g. xxxGB SSD M.2)										
Optical	• M.2 SSD / PCIe NVMe, PCIe 3.0 x 4, 32Gb/s (é.g. xxxGB SSD M.2 PCIe NVMe) None								 1-year depot repair service 3-year/1-yr battery depot repair service 		
Ethernet	Native Intel Ethernet Connection I219-V (<i>Non-vPro</i>) or I219-LM (<i>vPro</i>) via accessional ThinkPad OneLink+ to RJ45 Adapter (4X90K06975) or ThinkPad OneLink+ to VGA/RJ45 adapter (4X90J31060)									3-year/1-yr battery limited onsite service	
									Mil-Spec test	MIL-STD-810G military certification	
WLAN Bluetooth™	Intel Dual Band Wireless-AC 8265, Wi-Fi 2x2 802.11ac + BT4.1, M.2 card Bluetooth 4.1 wireless, integrated in Wi-Fi + Bluetooth combo adapter * Intel 8265ac card supports Bluetooth 4.2 but is limited to BT 4.1 by Windows OS							pter	Environment EPEAT™ Gold (US only); ENERGY STAR® 6.1; RoHS-compliant		
WWAN	None										
Dimensions Weight Case color Case material	WxDxH (silver): 12.69" x 8.77" x 0.75"; 322.4mm x 222.8mm x 19.1mm WxDxH (black): 12.69" x 8.77" x 0.78"; 322.4mm x 222.8mm x 19.8mm Starting at 3.17 lb / 1.44 kg Pure Black or Silver Black cover: PC/ABS plastic; Silver cover: Aluminum										